

FIG.11

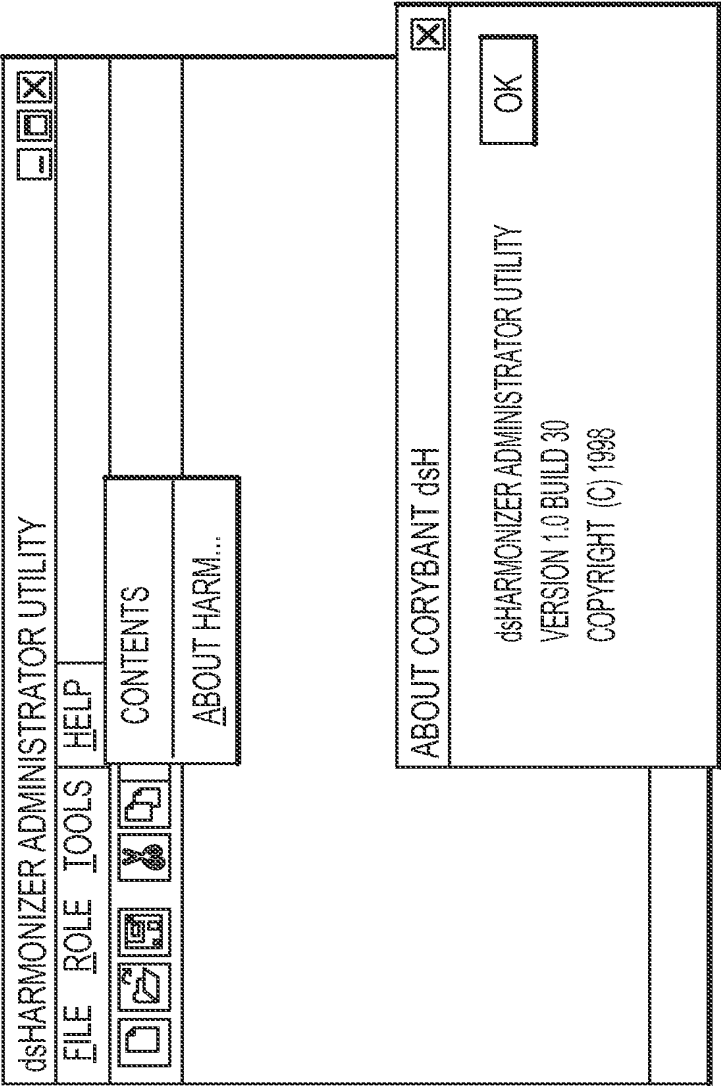


FIG.15

dsHARMONIZER ADMINISTRATOR UTILITY

FILE

ROLE

TOOLS

HELP

OPTIONS...

?

OPTIONS

EVENT LOGGING

LOG DSN

☐ EXCLUDE DATA

☐ RECORD ALL

☐ RUN SILENT

☐ DISPLAY ABORT BOX

☐ ENABLE LOGGING

OK

CANCEL

APPLY

FIG.16

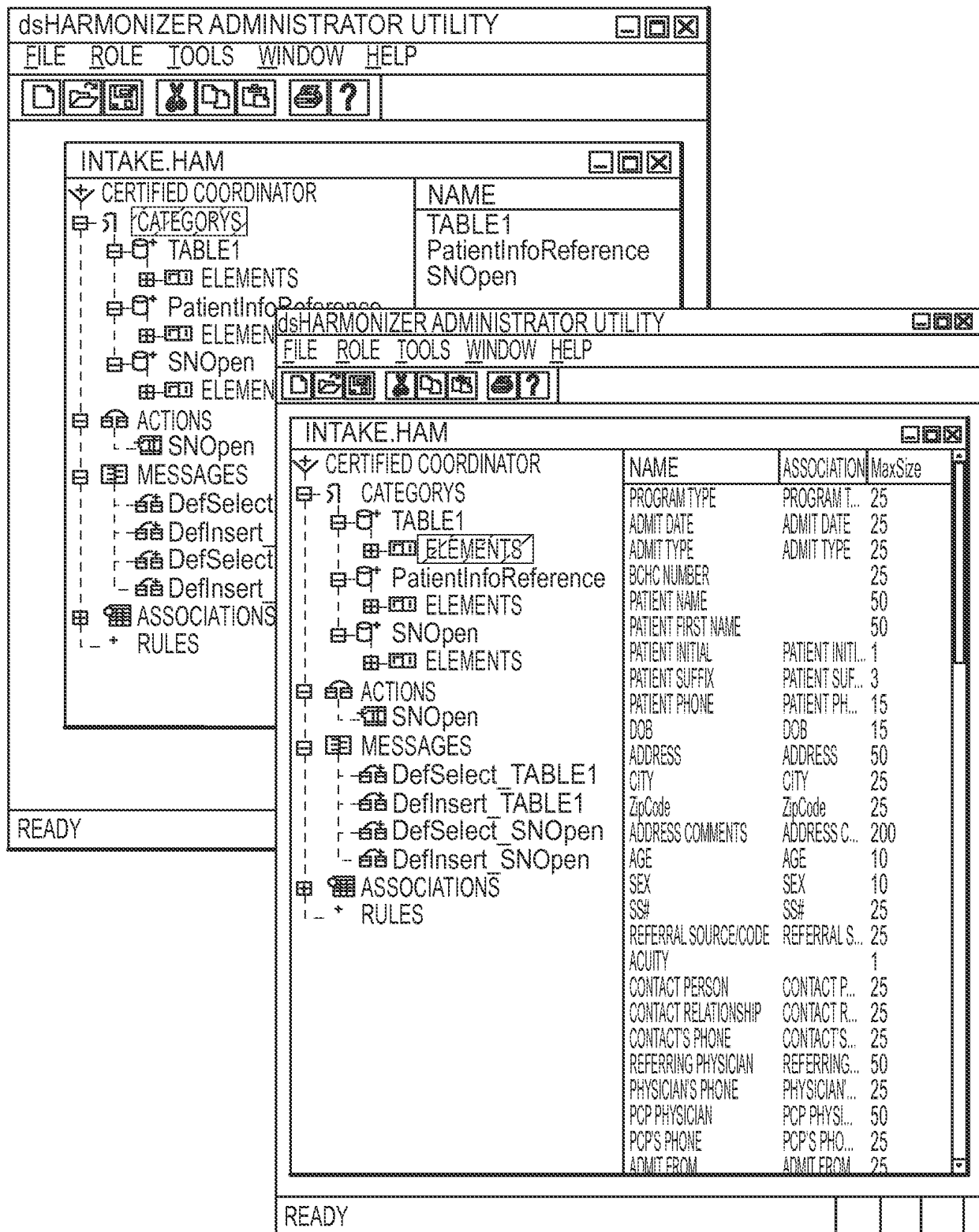


FIG.17

| | | | |
|---|--|-----------------------|-------|
| dsHARMONIZER ADMINISTRATOR UTILITY | | | |
| FILE ROLE TOOLS WINDOW HELP | | | |
| | | | |
| EDIT... | | | |
| INTAKE HAM | | | |
| CERTIFIED COORDINATOR ACTIONS MESSAGE ASSOCIATION RULES | | ROLE MANAGER | |
| ROLE CATEGORY ASSOCIATION RULES COMMAND ACTION | | | |
| NAME: | | CERTIFIED COORDINATOR | |
| VERSION: | | | DATE: |
| DESCRIPTION: | | | |
| REGISTER | | UNREGISTER | |
| OK | | CANCEL | |
| | | APPLY | |

| | |
|--|---|
| | |
| dsHARMONIZER ADMINISTRATOR UTILITY FILE ROLE TOOLS WINDOW HELP | |
| <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"> EDIT... </div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"> ? </div> | <div style="border: 1px solid black; padding: 5px; height: 40px;"> INTAKE.HAM </div> <div style="border: 1px solid black; padding: 5px; height: 40px;"> CERTIFIED COORDINATOR </div> <div style="border: 1px solid black; padding: 5px; height: 40px;"> CATEGORY'S </div> <div style="border: 1px solid black; padding: 5px; height: 40px;"> ACTIONS </div> <div style="border: 1px solid black; padding: 5px; height: 40px;"> MESSAGE </div> <div style="border: 1px solid black; padding: 5px; height: 40px;"> ASSOCIATION </div> <div style="border: 1px solid black; padding: 5px; height: 40px;"> RULES </div> |
| ROLE MANAGER | |
| <div style="border: 1px solid black; padding: 5px; display: flex; justify-content: space-between;"> ROLE CATEGORY ASSOCIATION RULES COMMAND ACTION </div> | |
| <div style="border: 1px solid black; padding: 5px; height: 100px;"> <div style="display: flex; justify-content: space-between;"> NAME: TABLE1 </div> <div style="margin-top: 10px;"> <input type="checkbox"/> EMAIL-INSERT <input type="checkbox"/> PRINT-INSERT </div> <div style="margin-top: 10px;"> EMAIL: </div> <div style="margin-top: 10px;"> <input type="checkbox"/> FACADE <input type="checkbox"/> REFERENCE <input type="checkbox"/> VISIBLE <input type="checkbox"/> DISABLE DATA SOURCE </div> </div> | <div style="border: 1px solid black; padding: 5px; height: 100px;"> <div style="display: flex; justify-content: space-between;"> DESCRIPTION: SCHEMA OF MSDASQL DDL PatientIDB </div> </div> |
| <div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> Data Source SET </div> <div style="margin-top: 5px;"> <div style="display: flex; justify-content: space-between;"> [DATA SOURCE:] PatientIDB </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> [TABLE:] TABLE1 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> [Provider:] MSDASQL.DLL </div> <div style="font-family: monospace; font-size: small; margin-top: 5px;"> PROVIDER=MSDASQL1;DATA SOURCE=PatientIDB-EXTENDED PROPERTIES='DSN=PatientIDB,DBQ=C:\PROGRAM </div> </div> </div> | |
| <div style="border: 1px solid black; padding: 5px; display: flex; justify-content: space-around; align-items: center;"> EDIT REPAIR NEW TOP NEXT PREV DEL DETAILED </div> | |
| <div style="display: flex; gap: 20px;"> <div style="border: 1px solid black; padding: 2px 10px;">OK</div> <div style="border: 1px solid black; padding: 2px 10px;">CANCEL</div> <div style="border: 1px solid black; padding: 2px 10px;">APPLY</div> </div> | |

১৭৬৬

| sHARMONIZER ADMINISTRATOR UTILITY FILE ROLE TOOLS WINDOW HELP | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|---|---|-------------------------------------|------------------------------------|--|--|--|--|--|--|--|------------------------------------|------------------------------------|-------------------------------------|-------------------------------------|------------------------------------|--|--|--|
| <input type="button" value="EDIT..."/> | | | | | | | | | | | | | | | | | | | | | |
| INTAKE HAM | | | | | | | | | | | | | | | | | | | | | |
| ✓ IDENTIFIED COORDINATOR # ST CATEGORIES # ACTIONS # MESSAGE # ASSOCIATION ... RULES | | | | | | | | | | | | | | | | | | | | | |
| ROLE MANAGER | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ROLE CATEGORY</th> <th style="text-align: left;">ASSOCIATION</th> <th style="text-align: left;">RULES</th> <th style="text-align: left;">COMMAND</th> <th style="text-align: left;">ACTION</th> </tr> </thead> <tbody> <tr> <td colspan="5" style="padding: 5px;"> NAME: [SECONDARY'S DATE ON ONSET ▼] </td> </tr> <tr> <td colspan="5" style="padding: 5px;"> PatientInfoReference SECONDARY'S DATE ON ONSET <=> TABLE SECONDARY'S DATE ON ONSET <=> SNOOpen SecondDiagDate </td> </tr> </tbody> </table> | | ROLE CATEGORY | ASSOCIATION | RULES | COMMAND | ACTION | NAME: [SECONDARY'S DATE ON ONSET ▼] | | | | | PatientInfoReference SECONDARY'S DATE ON ONSET <=> TABLE SECONDARY'S DATE ON ONSET <=> SNOOpen SecondDiagDate | | | | | | | | | |
| ROLE CATEGORY | ASSOCIATION | RULES | COMMAND | ACTION | | | | | | | | | | | | | | | | | |
| NAME: [SECONDARY'S DATE ON ONSET ▼] | | | | | | | | | | | | | | | | | | | | | |
| PatientInfoReference SECONDARY'S DATE ON ONSET <=> TABLE SECONDARY'S DATE ON ONSET <=> SNOOpen SecondDiagDate | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;"> <input type="radio"/> ASSO <input checked="" type="radio"/> CAT <div style="border: 1px solid black; height: 150px; margin-top: 5px;"> PatientInfoReference SECONDARY'S DATE ON ONSET SEX SK# Kaiser COPAY THIRD DIAGNOSIS CODE # THIRD SABBR THIRD'S DATE ONSET ZipCode </div> </td> <td style="width: 50%; vertical-align: top; padding: 5px;"> <input checked="" type="radio"/> CAT <input type="radio"/> RULE <div style="border: 1px solid black; height: 150px; margin-top: 5px;"> SNOOpen ReferringPhysician RefPhysicianPhone RN SecondDiagData SecondDiagnosis SecondDisch SecondCD9 SEX SK# KaiserCOPay SLP </div> </td> </tr> </table> | | <input type="radio"/> ASSO <input checked="" type="radio"/> CAT <div style="border: 1px solid black; height: 150px; margin-top: 5px;"> PatientInfoReference SECONDARY'S DATE ON ONSET SEX SK# Kaiser COPAY THIRD DIAGNOSIS CODE # THIRD SABBR THIRD'S DATE ONSET ZipCode </div> | <input checked="" type="radio"/> CAT <input type="radio"/> RULE <div style="border: 1px solid black; height: 150px; margin-top: 5px;"> SNOOpen ReferringPhysician RefPhysicianPhone RN SecondDiagData SecondDiagnosis SecondDisch SecondCD9 SEX SK# KaiserCOPay SLP </div> | | | | | | | | | | | | | | | | | | |
| <input type="radio"/> ASSO <input checked="" type="radio"/> CAT <div style="border: 1px solid black; height: 150px; margin-top: 5px;"> PatientInfoReference SECONDARY'S DATE ON ONSET SEX SK# Kaiser COPAY THIRD DIAGNOSIS CODE # THIRD SABBR THIRD'S DATE ONSET ZipCode </div> | <input checked="" type="radio"/> CAT <input type="radio"/> RULE <div style="border: 1px solid black; height: 150px; margin-top: 5px;"> SNOOpen ReferringPhysician RefPhysicianPhone RN SecondDiagData SecondDiagnosis SecondDisch SecondCD9 SEX SK# KaiserCOPay SLP </div> | | | | | | | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 20%;">AutoAssoc</td> <td style="width: 10%;">ADD</td> <td style="width: 10%;">SHOW: <input checked="" type="radio"/> AI <input type="radio"/> NOT</td> <td style="width: 10%;">ASSOC CAT</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td><input type="button" value="EDIT"/></td> <td></td> <td><input type="button" value="NEW"/></td> <td><input type="button" value="TOP"/></td> <td><input type="button" value="NEXT"/></td> <td><input type="button" value="PREV"/></td> <td><input type="button" value="DEL"/></td> <td><input type="button" value="DEL ALL"/></td> <td></td> <td></td> </tr> </table> | | AutoAssoc | ADD | SHOW: <input checked="" type="radio"/> AI <input type="radio"/> NOT | ASSOC CAT | | | | | | | <input type="button" value="EDIT"/> | | <input type="button" value="NEW"/> | <input type="button" value="TOP"/> | <input type="button" value="NEXT"/> | <input type="button" value="PREV"/> | <input type="button" value="DEL"/> | <input type="button" value="DEL ALL"/> | | |
| AutoAssoc | ADD | SHOW: <input checked="" type="radio"/> AI <input type="radio"/> NOT | ASSOC CAT | | | | | | | | | | | | | | | | | | |
| <input type="button" value="EDIT"/> | | <input type="button" value="NEW"/> | <input type="button" value="TOP"/> | <input type="button" value="NEXT"/> | <input type="button" value="PREV"/> | <input type="button" value="DEL"/> | <input type="button" value="DEL ALL"/> | | | | | | | | | | | | | | |
| <input type="button" value="OK"/> <input type="button" value="CANCEL"/> <input type="button" value="APPLY"/> | | | | | | | | | | | | | | | | | | | | | |

gsHARMONIZER ADMINISTRATOR UTILITY

FILE | ROLE | TOOLS | WINDOW | HELP

EDIT...

INTAKE.HAM

CERTIFIED COORDINATOR

CATEGORIES

ACTIONS

MESSAGE

ASSOCIATION

RULES

ROLE MANAGER

ROLE

CATEGORY

ASSOCIATION

RULES

COMMAND

ACTION

OUTPUT = INPUT2, INPUT1

OPTIONALITY

☒ REQUIRED

☐ OPTIONAL

REPETITION

☐ REPETITIVE

COUNT:

☒ DELIMITER

☐ PARAMETER

☐ RESULT

DELETE

CUT

INSERT

BACK

NEW

TOP

NEXT

PREV

DEL

OK

CANCEL

APPLY

FIG.21

| | |
|--|--|
| <div style="display: flex; justify-content: space-between;"> dsHARMONIZER ADMINISTRATOR UTILITY FILE ROLE/TOOLS WINDOW HELP </div> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 2px;"> Df EDIT... </div> <div style="border: 1px solid black; padding: 2px;"> </div> </div> | |
| INTAKE/HAM CERTIFIED COORDINATOR 31 CATEGORIES ACTIONS MESSAGE ASSOCIATION RULES | <div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div> ROLE MANAGER </div> <div> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center; border-top: 1px solid black; border-bottom: 1px solid black; margin: 5px 0;"> <div> ROLE CATEGORY ASSOCIATION RULES COMMAND ACTION </div> <div> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 30%;"> NAME: <input type="text" value="DefSelect_TABLE1"/> </div> <div style="width: 30%;"> STATUS: <input type="text" value="CORRUPTED"/> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center; margin-top: 10px;"> <div style="width: 30%;"> SQL PROCEDURE: <input type="text" value="GEN DEFAULT"/> </div> <div style="width: 30%;"> ADD: <input type="text" value="QUALIFIER: ?"/> </div> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> AND WHERE INSERT SELECT </div> <div style="width: 50%;"> SNOpen ACUTY ADDRESS AddressComments AdministeredBy AdmitDate AdmitForm AdmitType AGE ELECNumber </div> </div> <div style="border-top: 1px solid black; padding-top: 5px;"> SELECT PROGRAM TYPE ADMIT DATE ADMIT TYPE ICHC NUMBER PATIENT NAME PATIENT FIRST NAME PATIENT INITIAL PATIENT SUFFIX PATIENT PHONE DOB ADDRESS CITY ZipCode ADDRESS COMMENTS AGE SEX SS# REFERRAL SOURCE CODE ACUTY CONTACT PERSON CONTACT RELATIONSHIP CONTACT'S PHONE REFERRING PHYSICIAN PHYSICIAN'S PHONE PCP PHYSICIAN PCP'S PHONE ADMIT FROM INPATIENT START DATE INPATIENT END DATE COMMENTS PRIMARY DIAGNOSIS </div> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center; margin-top: 10px;"> <div style="width: 30%;"> CONTEXT: 11.00 </div> <div style="width: 40%;"> TEST REPAIR NEW TOP NEXT PREV DEL </div> </div> |

| OK CANCEL APPLY | |

| | | | |
|--|--|---------------------------------------|--|
| dsHARMONIZER ADMINISTRATOR UTILITY | | | |
| FILE ROLE TOOLS WINDOW HELP | | | |
| EDIT... ? | | | |
| INTAKE.HAM | | | |
| CERTIFIED COORDINATOR | | | |
| CATEGORIES | | | |
| ACTIONS | | | |
| MESSAGE | | | |
| ASSOCIATION | | | |
| RULES | | | |
| ROLE MANAGER | | | |
| ROLE CATEGORY ASSOCIATION RULES COMMAND ACTION | | | |
| NAME: SNOOpen | | ACTION: | |
| COMMANDS | | ADD | |
| DefInsert_SNOOpen DefInsert_Table1 DefSelect_SNOOpen DefSelect_Table1 | | DefSelect_TABLE1 -> DefInsert_SNOOpen | |
| CONTEXT: 11.00 | | ROLE: RN010 TEST | |
| NEW TOP NEXT PREV DEL | | | |
| OK CANCEL APPLY | | | |

320
G
L

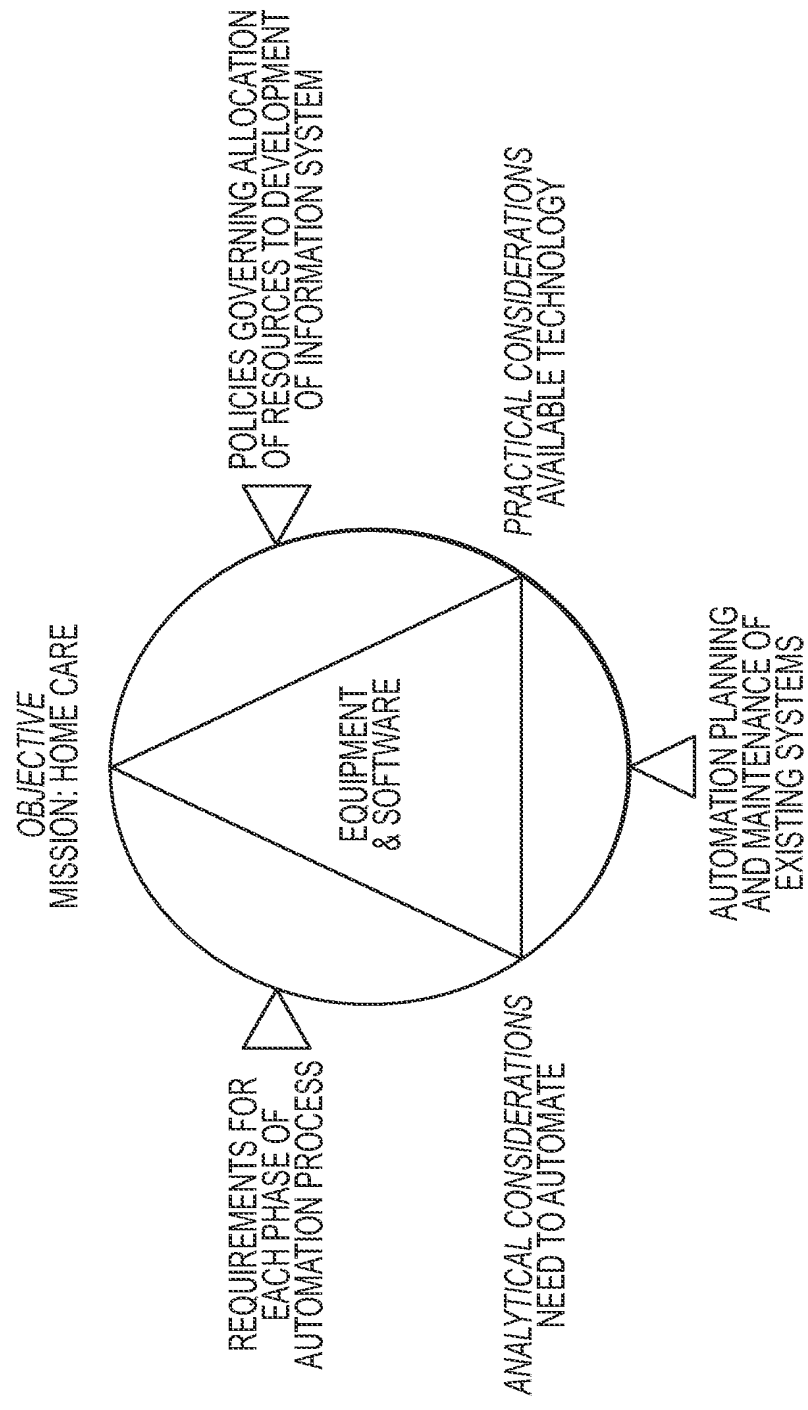


FIG.25

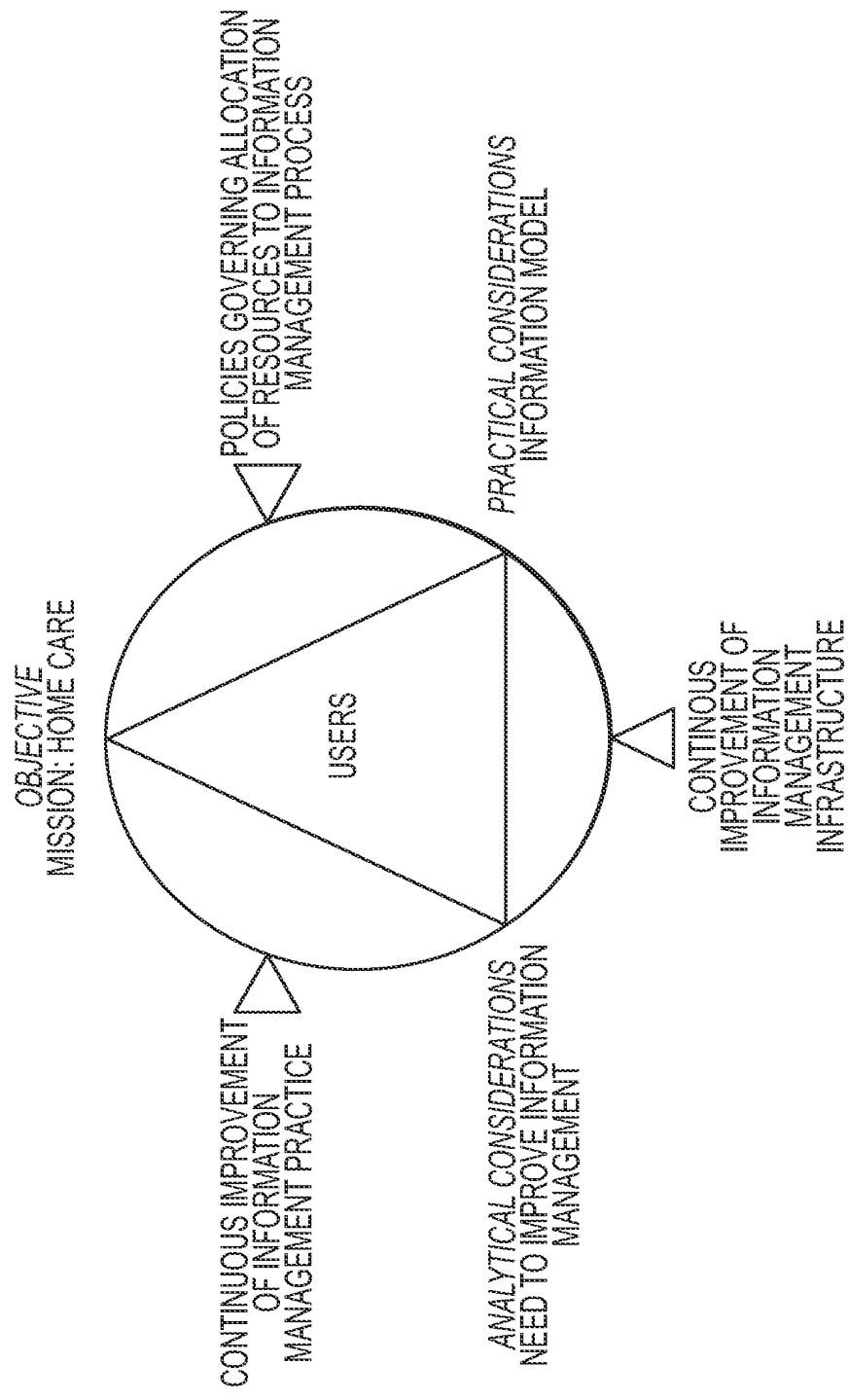


FIG.26

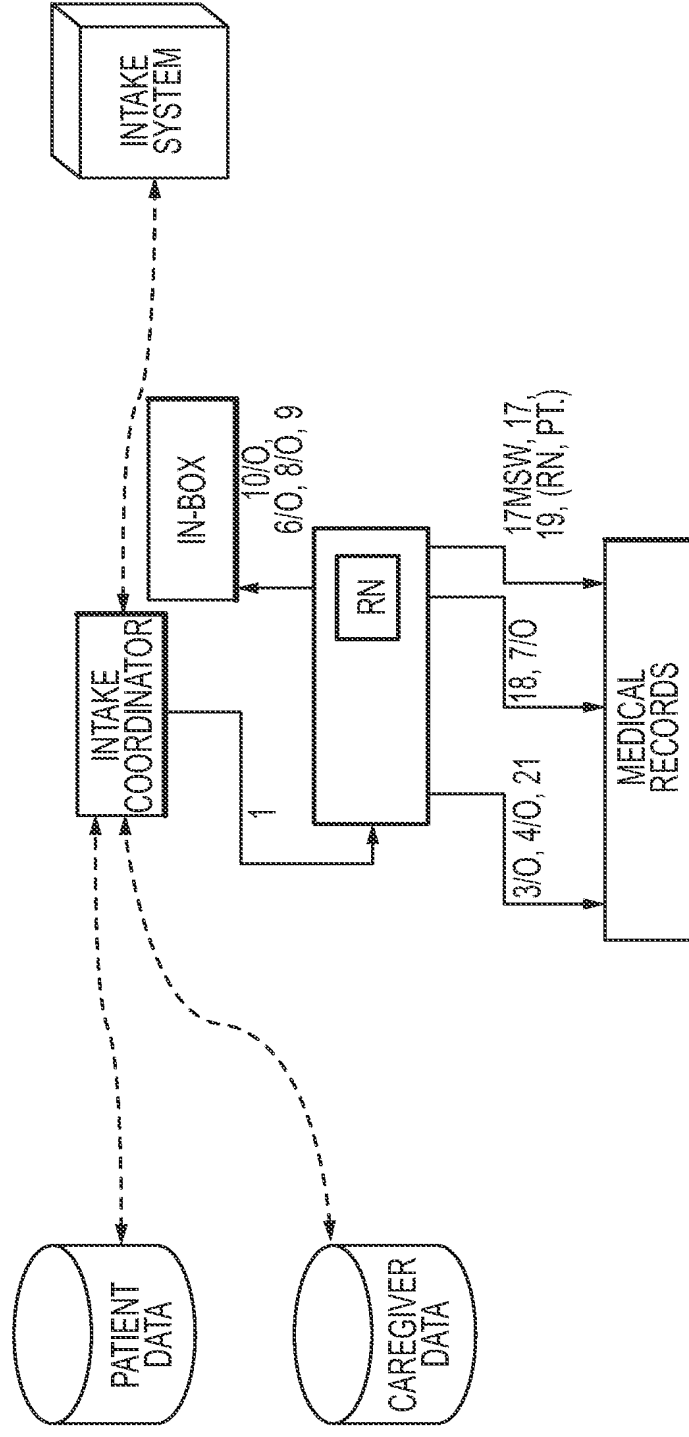


FIG.28

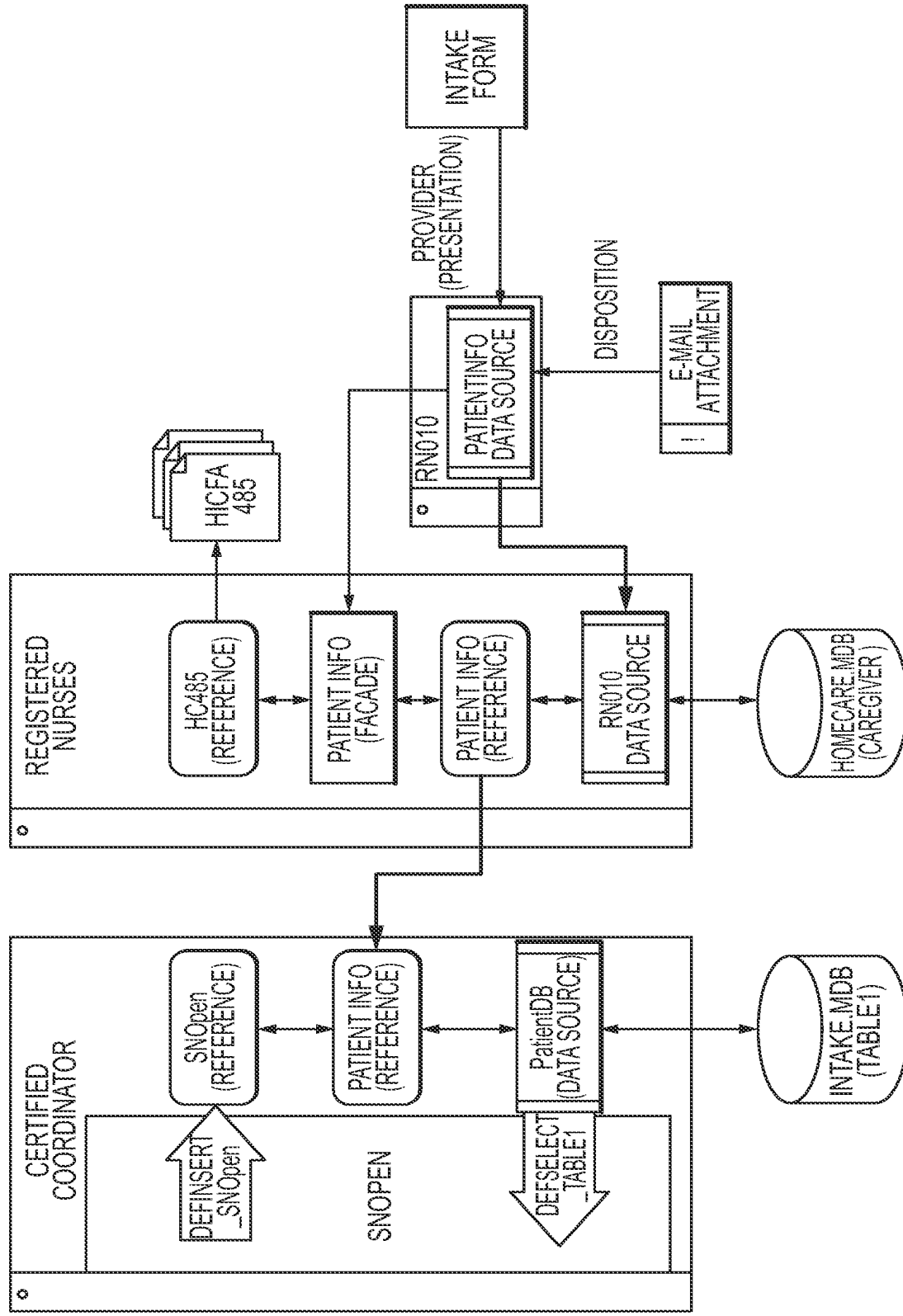


FIG.31

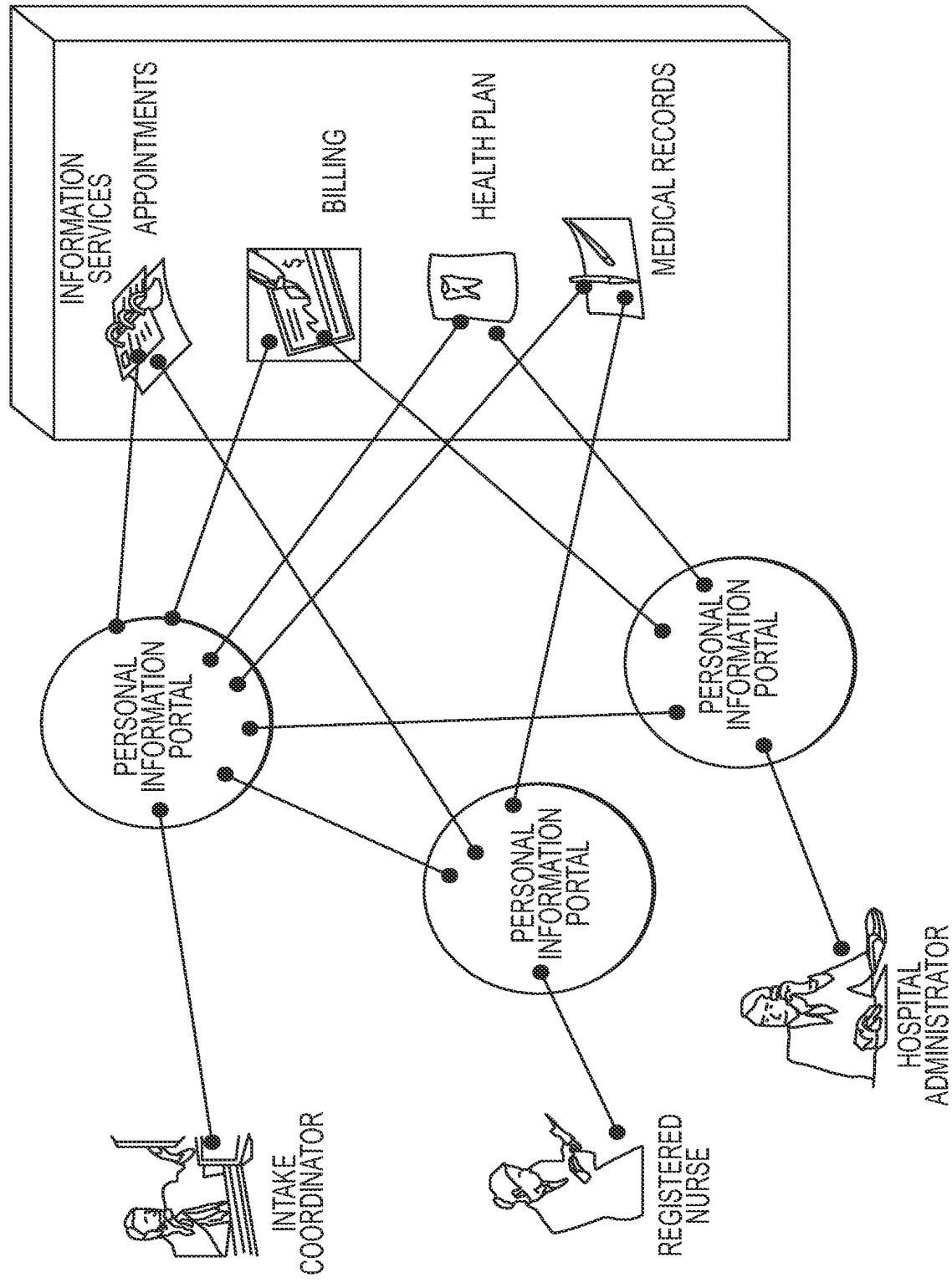


FIG.32

| | |
|---|--|
| dsHARMONIZER ADMINISTRATOR UTILITY | |
| FILE SPECS WINDOW HELP | |
| | <p>REGISTEREDNURSES.HAM </p> <ul style="list-style-type: none"> > C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\REGISTEREDNURSES.HAM -> ROLES -> SKILLED NURSES -> CATEGORIES -> HC485 Reference -> PatientInfo -> RN010 -> PatientInfoReference -> RN020 |
| <p>INTAKE.HAM </p> <ul style="list-style-type: none"> > C:\PROGRAM FILES\CORYBANT\HomeCare\INTAKE\INTAKE.HAM -> ROLES -> CERTIFIED COORDINATOR -> CATEGORIES -> TABLE1 -> PatientInfoReference -> SNOpen | <p>RN010.HAM </p> <ul style="list-style-type: none"> > C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\RNO10\RNO10.HAM -> ROLES -> RN010 -> CATEGORIES -> PatientInfo |
| <p>RN020.HAM </p> <ul style="list-style-type: none"> > C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\RNO20\RNO20.HAM -> ROLES -> RN020 -> CATEGORIES -> PatientInfo | <p>RN020.HAM </p> <ul style="list-style-type: none"> > C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\RNO20\RNO20.HAM -> ROLES -> RN020 -> CATEGORIES -> PatientInfo |

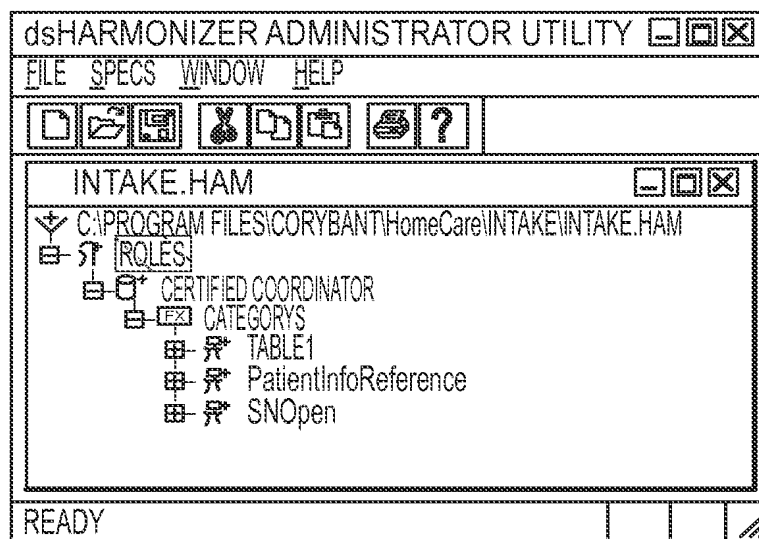


FIG.35

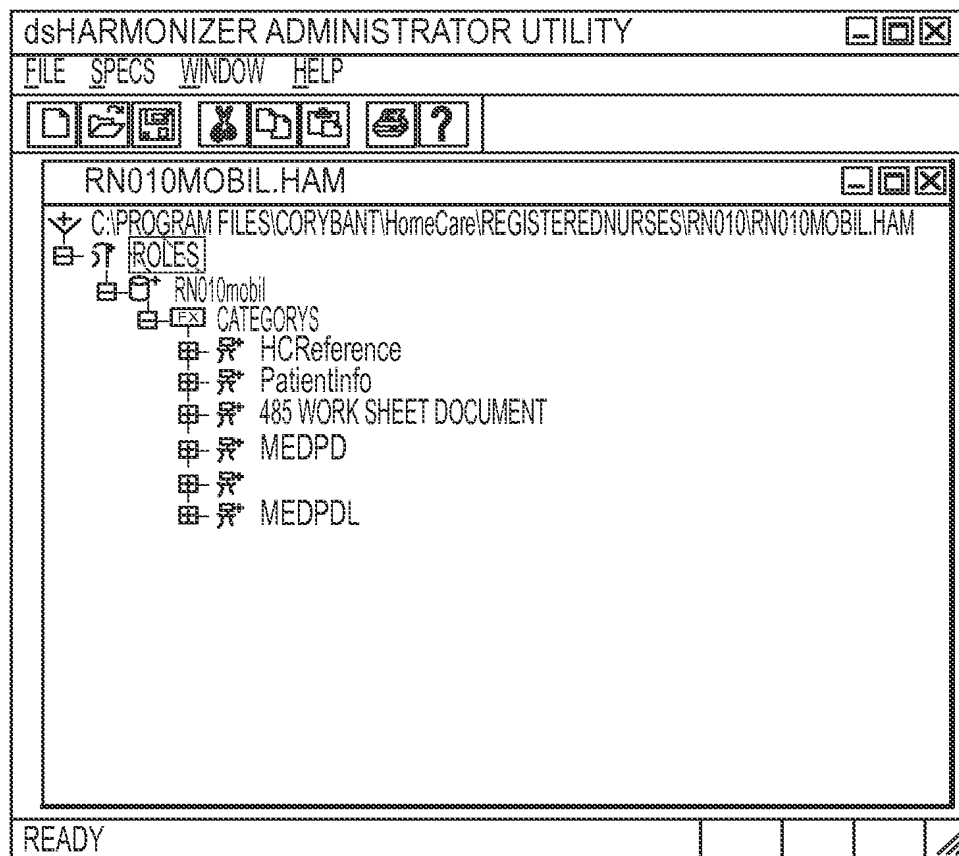


FIG.36

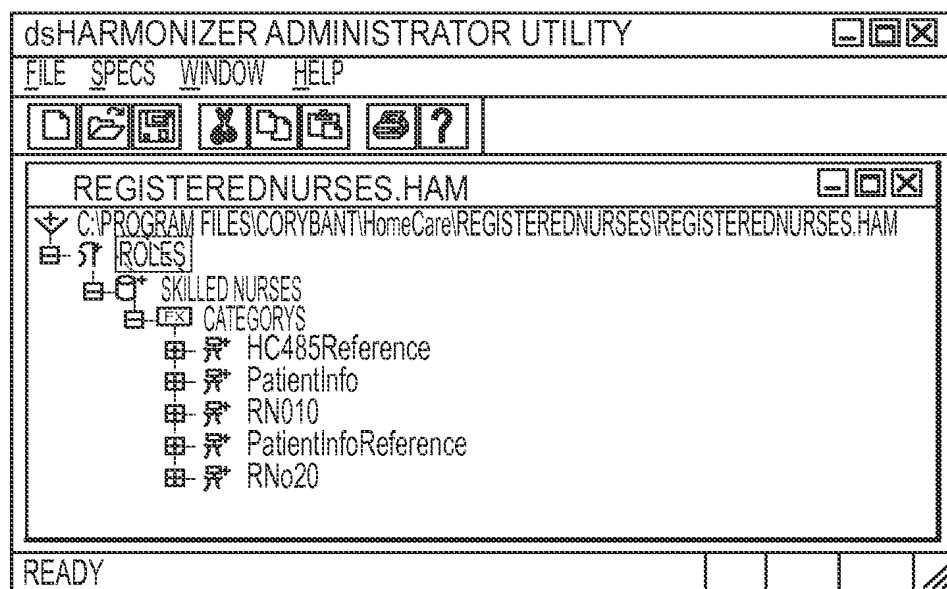


FIG.37

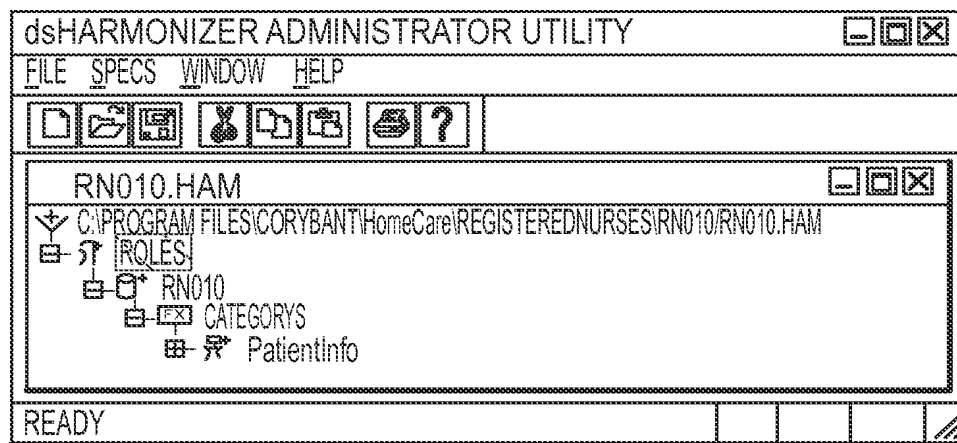


FIG.38